

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Frank Karlsen, et al. Art Unit 1631  
Serial No. 10/533,479  
Filed April 29, 2005  
Confirmation No. 4058  
Examiner Lori A. Clow  
For A MICROFABRICATED FLUIDIC DEVICE FOR FRAGMENTATION

February 12, 2008

AMENDMENT B

TO THE COMMISSIONER FOR PATENTS,

MADAM:

In response to the non-final Office action dated January 9, 2008 and Notice of Non-Compliant Amendment dated February 8, 2008, please consider the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 9 of this paper.

**Conclusion** begins on page 10 of this paper.